

# **CIRCUIT BREAKER INCLUDING A FLEXIBLE CANTILEVER LEVER FOR SNAP CLOSE OPERATION**

## CROSS-REFERENCE TO RELATED APPLICATIONS

- 5                    This application is related to commonly assigned, concurrently filed:  
                      United States Patent Application Serial No. 10/ 693769, filed  
                      OCTOBER 24, 2003, entitled "Circuit Breaker Including Lock For Operating  
                      Mechanism Linkage" (Attorney Docket No. 02-EDP-278);  
                      United States Patent Application Serial No. 10/ 693772, filed  
 10                   OCTOBER 24, 2003, entitled "Circuit Breaker Including Frame Having Stop For  
                      Operating Mechanism Link" (Attorney Docket No. 02-EDP-280);  
                      United States Patent Application Serial No. 10/ 693768, filed  
                      OCTOBER 24, 2003, entitled "Circuit Breaker Including Lever For Snap Close  
                      Operation" (Attorney Docket No. 02-EDP-281);  
 15                   United States Patent Application Serial No. 10/ 693767, filed  
                      OCTOBER 24, 2003, entitled "Circuit Breaker Including Operating Handle Having  
                      One or More Operating Arms and Extension Springs" (Attorney Docket No. 02-EDP-  
                      283);  
                      United States Patent Application Serial No. 10/ 693779, filed  
 20                   OCTOBER 24, 2003, entitled "Circuit Breaker Including Independent Link To  
                      Operating Handle" (Attorney Docket No. 02-EDP-284); and  
                      United States Patent Application Serial No. 10/ 693784, filed  
                      OCTOBER 24, 2003, entitled "Circuit Breaker Including Extension Spring(s)  
                      Between Operating Mechanism Pivot And Operating Handle" (Docket No. 02-EDP-  
 25                   285).

## BACKGROUND OF THE INVENTION

### Field of the Invention

- This invention relates generally to circuit breakers and, more  
                      particularly, to circuit breakers of the electromagnetic type including an operating  
 30                   mechanism and an operating handle.

### Background Information

                     Circuit breakers of the electromagnetic type are shown, for example, in  
                      U.S. Patent Nos. 3,329,913; and 4,151,386.